



IPW 3663  
Docket No. 12928/10018

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor : Catherine CALLENS et al.  
Serial No. : 10/506,481  
Filing Date : July 13, 2005  
For: : METHOD FOR DESIGNING A NUCLEAR FUEL  
ASSEMBLY HAVING A DAMPING GUIDE TUBE, A  
CORRESPONDING SYSTEM, COMPUTER PROGRAM  
AND MEDIUM  
Examiner : Ricardo J. PALABRICA  
Art Unit : 3663  
Confirmation No. : 2819

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Date: February 5, 2007

Signature: 

Kevin T. Godlewski (Reg. No. 47,598)

**TRANSMITTAL OF RESPONSE TO RESTRICTION REQUIREMENT**

SIR:

In response to the Office Action mailed January 4, 2007, Applicants submit herewith the following documents in the above-identified patent application: (1) Response to Restriction Requirement (5 pages); and (2) Annex B (Unity of Invention) Administrative Instructions Under the PCT, pp.62-65 (4 pages).

Since February 4, 2007 was a Sunday, this response is timely filed.

Respectfully submitted,  
KENYON & KENYON LLP

Dated: February 5, 2007

By: 

Kevin T. Godlewski  
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Kevin T. Godlewski (Reg. No. 47,598)

**RESPONSE TO RESTRICTION REQUIREMENT**

SIR:

In response to the Office Action mailed on January 4, 2007, please enter the following Remarks.

Remarks begin on page 2 of this paper.